		Rating
	Cor pulmonale, or; cardiac involvement with congestive heart failure, or; progressive pulmonary disease with fever, night sweats, and weight loss despite treatment	100 60
	Pulmonary involvement with persistent symptoms requiring chronic low dose (maintenance) or intermittent corticosteroids	30 0
6847	specific body system involved.  Sleep Apnea Syndromes (Obstructive, Central, Mixed):  Chronic respiratory failure with carbon dioxide retention or cor pulmonale, or; requires tracheostomy	100
	Requires use of breathing assistance device such as continuous airway pressure (CPAP) machine  Persistent day-time hypersomnolence  Asymptomatic but with documented sleep disorder breathing	50 30 0

Note

Note

7000 hea

[61 FR 46728, Sept. 5, 1996, as amended at 71 FR 28586, May 17, 2006]

#### THE CARDIOVASCULAR SYSTEM

#### §4.100 Application of the evaluation criteria for diagnostic codes 7000-7007, 7011, and 7015-7020.

- (a) Whether or not cardiac hypertrophy or dilatation (documented by electrocardiogram, echocardiogram, or X-ray) is present and whether or not there is a need for continuous medication must be ascertained in all cases.
- (b) Even if the requirement for a 10% (based on the need for continuous medication) or 30% (based on the presence of cardiac hypertrophy or dilatation) evaluation is met, METs testing is required in all cases except:
- (1) When there is a medical contraindication.
- (2) When the left ventricular ejection fraction has been measured and is 50%
- (3) When chronic congestive heart failure is present or there has been more than one episode of congestive heart failure within the past year.
- (4) When a 100% evaluation can be assigned on another basis.
- (c) If left ventricular ejection fraction (LVEF) testing is not of record, evaluate based on the alternative criteria unless the examiner states that the LVEF test is needed in a particular case because the available medical information does not sufficiently reflect the severity of the veteran's cardiovascular disability.

[71 FR 52460, Sept. 6, 2006]

#### §§ 4.101-4.103 [Reserved]

#### §4.104 Schedule of ratings-cardiovascular system.

#### DISEASES OF THE HEART

	Rat- ing
IOTE (1): Evaluate cor pulmonale, which is a form of secondary heart disease, as part of the pulmonary condition that causes it.  IOTE (2): One MET (metabolic equivalent) is the energy cost of standing quietly at rest and represents an oxygen uptake of 3.5 millilliters per kilogram of body weight per minute. When the level of METs at which dyspnea, fatigue, angina, dizziness, or syncope develops is required for evaluation, and a laboratory determination of METs by exercise testing cannot be done for medical reasons, an estimation by a medical examiner of the level of activity (expressed in METs and supported by specific examples, such as slow stair climbing or shoveling snow) that results in dyspnea, fatigue, angina, dizziness, or syncope may be used.	
heart disease):  During active infection with valvular heart damage and for three months following cessation of therapy for the active infection	100
Chronic congestive heart failure, or; work- load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of less than 30 percent	100
tricular dysfunction with an ejection fraction of 30 to 50 percent	60

<sup>&</sup>lt;sup>1</sup> Review for entitlement to special monthly compensation under § 3.350 of this chapter.

# **Department of Veterans Affairs**

# §4.104

### DISEASES OF THE HEART—Continued

		Rat- ing		Rat- ing
	Workload of greater than 5 METs but not greater than 7 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or;		Chronic congestive heart failure, or; work- load of 3 METs or less results in dyspnea, fatique, angina, dizziness, or syncope, or;	
	evidence of cardiac hypertrophy or dilata- tion on electro-cardiogram, echocardio- gram, or X-ray	30	left ventricular dysfunction with an ejection fraction of less than 30 percent	100
	Workload of greater than 7 METs but not greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or;	00	heart failure in the past year, or; workload of greater than 3 METs but not greater than 5 METs results in dyspnea, fatigue,	
7001	continuous medication required Endocarditis: For three months following cessation of	10	angina, dizziness, or syncope, or; left ven- tricular dysfunction with an ejection frac- tion of 30 to 50 percent	60
	therapy for active infection with cardiac in- volvement	100	Workload of greater than 5 METs but not greater than 7 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or;	
	by findings on physical examination and either echocardiogram, Doppler echo- cardiogram, or cardiac catheterization) re-		evidence of cardiac hypertrophy or dilata- tion on electro-cardiogram, echocardio- gram, or X-ray	30
	sulting in: Chronic congestive heart failure, or; workload of 3 METs or less results in dyspnea, foliations or appears of the control of the		Workload of greater than 7 METs but not greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or;	10
	fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of less than 30 percent	100	continuous medication required	10
	More than one episode of acute congestive heart failure in the past year, or; workload of greater than 3 METs but not greater than 5 METs results in dyspnea, fatigue,		load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of less than 30 percent	100
	angina, dizziness, or syncope, or; left ven- tricular dysfunction with an ejection frac- tion of 30 to 50 percent	60	More than one episode of acute congestive heart failure in the past year, or; workload of greater than 3 METs but not greater	
	greater than 7 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; evidence of cardiac hypertrophy or dilata-		than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ven- tricular dysfunction with an ejection frac- tion of 30 to 50 percent	60
	tion on electrocardiogram, echocardio- gram, or X-ray	30	Workload of greater than 5 METs but not greater than 7 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; evidence of cardiac hypertrophy or dilata-	
7002	fatigue, angina, dizziness, or syncope, or; continuous medication required	10	tion on electrocardiogram, echocardiogram, or X-ray	30
	For three months following cessation of therapy for active infection with cardiac involvement	100	greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; continuous medication required	10
	Thereafter, with documented pericarditis resulting in: Chronic congestive heart failure, or; work-		NOTE: Evaluate syphilitic aortic aneurysms under DC 7110 (aortic aneurysm).	
	load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection		7005 Arteriosclerotic heart disease (Coronary artery disease):  With documented coronary artery disease	
	fraction of less than 30 percent	100	resulting in: Chronic congestive heart failure, or; work- load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or;	
	than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ven- tricular dysfunction with an ejection frac- tion of 30 to 50 percent	60	left ventricular dysfunction with an ejection fraction of less than 30 percent	100
	Workload of greater than 5 METs but not greater than 7 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or, evidence of cardiac hypertrophy or dilata-		of greater than 3 METs but not greater than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ven- tricular dysfunction with an ejection frac-	
	tion on electro-cardiogram, echocardiogram, or X-ray	30	tion of 30 to 50 percent	60
	greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; continuous medication required	10	fatigue, angina, dizziness, or syncope, or; evidence of cardiac hypertrophy or dilata- tion on electrocardiogram, echocardio- gram, or X-ray	30

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### DISEASES OF THE HEART—Continued

		Rat- ing		Rat- ing
greater th fatigue, a	f greater than 7 METs but not an 10 METs results in dyspnea, ngina, dizziness, or syncope, or; s medication required	10	Paroxysmal atrial fibrillation or other supra- ventricular tachycardia, with more than four episodes per year documented by ECG or Holter monitor	30
NOTE: If nonservice- disease is superim vular or other no request a medical	connected arteriosclerotic heart posed on service-connected val- n-arteriosclerotic heart disease, opinion as to which condition is		Permanent atrial fibrillation (lone atrial fibrillation), or; one to four episodes per year of paroxysmal atrial fibrillation or other supraventricular tachycardia documented by ECG or Holter monitor	10
7006 Myocardial inf	t signs and symptoms. farction: for three months following myo-		7011 Ventricular arrhythmias (sustained):  For indefinite period from date of hospital	10
cardial int tory tests Thereafter: With history	farction, documented by labora-	100	admission for initial evaluation and med- ical therapy for a sustained ventricular ar- rhythmia, or; for indefinite period from date of hospital admission for ventricular aneurysmectomy, or; with an automatic	
Chronic cor load of 3	esulting in: ngestive heart failure, or; work- METs or less results in dyspnea, ngina, dizziness, or syncope, or;		implantable Cardioverter-Defibrillator (AICD) in place	100
left ventrion of	cular dysfunction with an ejection less than 30 percent	100	load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection	
heart failu of greater	one episode of acute congestive ure in the past year, or; workload r than 3 METs but not greater ETs results in dyspnea, fatigue,		fraction of less than 30 percent More than one episode of acute congestive heart failure in the past year, or; workload	100
tricular dy tion of 30	zziness, or syncope, or; left ven- ysfunction with an ejection frac- to 50 percent	60	of greater than 3 METs but not greater than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ven- tricular dysfunction with an ejection frac-	
greater th fatigue, ar evidence	f greater than 5 METs but not tan 7 METs results in dyspnea, ngina, dizziness, or syncope, or; of cardiac hypertrophy or dilata- electrocardiogram, echocardio-		tion of 30 to 50 percent	60
Workload o greater th	f greater than 7 METs but not an 10 METs results in dyspnea,	30	tion on electrocardiogram, echocardiogram, or X-ray	30
continuou 7007 Hypertensive	ngina, dizziness, or syncope, or; s medication requiredheart disease: ngestive heart failure, or; work-	10	greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; continuous medication required	10
load of 3 fatigue, an left ventric	METs or less results in dyspnea, ngina, dizziness, or syncope, or; zular dysfunction with an ejection less than 30 percent	100	NOTE: A rating of 100 percent shall be assigned from the date of hospital admission for initial eval- uation and medical therapy for a sustained ven- tricular arrhythmia or for ventricular	
heart failu of greater than 5 M	one episode of acute congestive ire in the past year, or; workload r than 3 METs but not greater ETs results in dyspnea, fatigue, zziness, or syncope, or; left ven-		aneurysmectomy. Six months following discharge, the appropriate disability rating shall be deter- mined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of	
tricular dy tion of 30	sfunction with an ejection fracto 50 percent	60	§ 3.105(e) of this chapter.  7015 Atrioventricular block:	
greater th fatigue, ar evidence	f greater than 5 METs but not ian 7 METs results in dyspnea, ngina, dizziness, or syncope, or; of cardiac hypertrophy or dilata- electrocardiogram, echocardio-		Chronic congestive heart failure, or; work- load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection	
Workload o greater th fatigue, ar	K-rayf greater than 7 METs but not an 10 METs results in dyspnea, ngina, dizziness, or syncope, or;	30	fraction of less than 30 percent	100
7008 Hyperthyroid I	s medication requiredheart disease: part of the overall evaluation for bidism under DC 7900. How-	10	than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of 30 to 50 percent	60
ever, whe perthyroid under DC ventricular	n atrial fibrillation is present, hy- lism may be evaluated either 7900 or under DC 7010 (supra- r arrhythmia), whichever results		Workload of greater than 5 METs but not greater than 7 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or, evidence of cardiac hypertrophy or dilata-	
in a highe 7010 Supraventricu	er evaluation. lar arrhythmias:		tion on electrocardiogram, echocardiogram, or X-ray	30

### **Department of Veterans Affairs**

# §4.104

	Rat- ing		Rat- ing
Workload of greater than 7 METs but not greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or;	9	Workload greater than 7 METs but not greater than 10 METs results in dyspnea, fatique, angina, dizziness, or syncope, or;	<u></u>
continuous medication or a pacemaker required	10	continuous medication required7018 Implantable cardiac pacemakers:	10
NOTE: Unusual cases of arrhythmia such as atrio- ventricular block associated with a supraventricular arrhythmia or pathological bradycardia should be submitted to the Director, Compensation and Pen- sion Service. Simple delayed P-R conduction time, in the absence of other evidence of cardiac dis- ease, is not a disability.		For two months following hospital admission for implantation or reimplantation	100
7016 Heart valve replacement (prosthesis): For indefinite period following date of hos-		NOTE: Evaluate implantable Cardioverter-Defibrillators (AICD's) under DC 7011.	
pital admission for valve replacement Thereafter: Chronic congestive heart failure, or; work-	100	7019 Cardiac transplantation:  For an indefinite period from date of hospital admission for cardiac transplantation	100
load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of less than 30 percent	100	Thereafter: Chronic congestive heart failure, or; workload of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection	
More than one episode of acute congestive heart failure in the past year, or; workload of greater than 3 METs but not greater than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fracticular dysfunction with a ejec		fraction of less than 30 percent	100
tion of 30 to 50 percent	60	tricular dysfunction with an ejection frac- tion of 30 to 50 percent	60 30
fatigue, angina, dizziness, or syncope, or; evidence of cardiac hypertrophy or dilata- tion on electrocardiogram, echocardio- gram, or X-ray	30	NOTE: A rating of 100 percent shall be assigned as of the date of hospital admission for cardiac trans- plantation. One year following discharge, the ap-	
Workload of greater than 7 METs but not greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or;	10	propriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of §3.105(e)	
continuous medication required  Note: A rating of 100 percent shall be assigned as of	10	of this chapter.	
the date of hospital admission for valve replace- ment. Six months following discharge, the appro- priate disability rating shall be determined by man- datory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of §3.105(e) of this chapter.		7020 Cardiomyopathy: Chronic congestive heart failure, or; work- load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of less than 30 percent More than one episode of acute congestive	100
7017 Coronary bypass surgery: For three months following hospital admission for surgery Thereafter:	100	heart failure in the past year, or; workload of greater than 3 METs but not greater than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ven- tricular dysfunction with an ejection frac-	
Chronic congestive heart failure, or; work- load of 3 METs or less results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection		tion of 30 to 50 percent  Workload of greater than 5 METs but not greater than 7 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or;	60
fraction of less than 30 percent	100	evidence of cardiac hypertrophy or dilata- tion on electrocardiogram, echocardio- gram, or X-ray	30
than 5 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; left ventricular dysfunction with an ejection fraction of 30 to 50 percent	60	greater than 10 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or; continuous medication required	10
Workload of greater than 5 METs but not greater than 7 METs results in dyspnea, fatigue, angina, dizziness, or syncope, or;	60	7101 Hypertensive vascular disease (hypertension and isolated systolic hypertension):  Diastolic pressure predominantly 130 or	
evidence of cardiac hypertrophy or dilata- tion on electrocardiogram, echocardio-		more	60
gram, or X-ray	30	more	40

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### DISEASES OF THE HEART—Continued

	Rat- ing		Rat- ing
Diastolic pressure predominantly 110 or more, or; systolic pressure predominantly 200 or more	20	NOTE (2): These evaluations are for involvement of a single extremity. If more than one extremity is affected, evaluate each extremity separately and combine (under § 4.25), using the bilateral factor, if applicable.  NOTE (3): A rating of 100 percent shall be assigned as of the date of hospital admission for surgical correction. Six months following discharge, the ap-	
requires continuous medication for control  NOTE (1): Hypertension or isolated systolic hyper- tension must be confirmed by readings taken two or more times on at least three different days. For purposes of this section, the term hypertension	10	propriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of § 3.105(e) of this chapter.	
means that the diastolic blood pressure is predominantly 90mm. or greater, and isolated systolic hypertension means that the systolic blood pressure		7112 Aneurysm, any small artery:     Asymptomatic	0
is predominantly 160mm. or greater with a diastolic blood pressure of less than 90mm. NOTE (2): Evaluate hypertension due to aortic insuffi-		system affected. Following surgery, evaluate residuals under the body system affected.	
ciency or hyperthyroidism, which is usually the iso- lated systolic type, as part of the condition causing it rather than by a separate evaluation. NOTE (3): Evaluate hypertension separately from hy- pertensive heart disease and other types of heart		7113 Arteriovenous fistula, traumatic: With high output heart failure Without heart failure but with enlarged heart, wide pulse pressure, and tachycardia Without cardiac involvement but with	100 60
disease.		edema, stasis dermatitis, and either ulcer- ation or cellulitis:	
7110 Aortic aneurysm:  If five centimeters or larger in diameter, or; if symptomatic, or; for indefinite period from date of hospital admission for surgical		Lower extremity	50 40
correction (including any type of graft in-	400	Lower extremity	30 20
sertion)  Precluding exertion  Evaluate residuals of surgical correction ac-	100 60	7114 Arteriosclerosis obliterans:  Ischemic limb pain at rest, and; either deep ischemic ulcers or ankle/brachial index of	
cording to organ systems affected.  NOTE: A rating of 100 percent shall be assigned as of the date of admission for surgical correction. Six months following discharge, the appropriate dis-		0.4 or less	100
ability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of §3.105(e) of this chapter.		or ankle/brachial index of 0.5 or less Claudication on walking between 25 and 100 yards on a level grade at 2 miles per hour, and; trophic changes (thin skin, absence of hair, dystrophic nails) or ankle/	60
7111 Aneurysm, any large artery:  If symptomatic, or; for indefinite period from date of hospital admission for surgical correction	100	brachial index of 0.7 or less	40
Following surgery: Ischemic limb pain at rest, and; either deep ischemic ulcers or ankle/brachial index of 0.4 or less	100	or ankle/brachial index of 0.9 or less  NOTE (1): The ankle/brachial index is the ratio of the systolic blood pressure at the ankle (determined by Doppler study) divided by the simultaneous brachial artery systolic blood pressure. The normal index is 1.0 or greater.	20
on a level grade at 2 miles per hour, and; persistent coldness of the extremity, one or more deep ischemic ulcers, or ankle/ brachial index of 0.5 or less	60	NOTE (2): Evaluate residuals of aortic and large arterial bypass surgery or arterial graft as arteriosclerosis obliterans.	
Claudication on walking between 25 and 100 yards on a level grade at 2 miles per hour, and; trophic changes (thin skin, absence of hair, dystrophic nails) or ankle/		NOTE (3): These evaluations are for involvement of a single extremity. If more than one extremity is affected, evaluate each extremity separately and combine (under §4.25), using the bilateral factor (§4.26), if applicable.	
brachial index of 0.7 or less	40	7115 Thrombo-angiitis obliterans (Buerger's Disease):	
or ankle/brachial index of 0.9 or less  NOTE (1): The ankle/brachial index is the ratio of the systolic blood pressure at the ankle (determined by	20	Ischemic limb pain at rest, and; either deep ischemic ulcers or ankle/brachial index of 0.4 or less	100
Doppler study) divided by the simultaneous brachial artery systolic blood pressure. The normal index is 1.0 or greater.		Claudication on walking less than 25 yards on a level grade at 2 miles per hour, and; either persistent coldness of the extremity or ankle/brachial index of 0.5 or less	60

# **Department of Veterans Affairs**

# § 4.104

DISEASES OF THE HEART—Continued	
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### DISEASES OF THE HEART—Continued

	Rat- ing		Rat- ing
Claudication on walking between 25 and 100 yards on a level grade at 2 miles per hour, and; trophic changes (thin skin, absence of hair, dystrophic nails) or ankle/ brachial index of 0.7 or less	40	Note: For purposes of this section, a characteristic attack of erythromelalgia consists of burning pain in the hands, feet, or both, usually bilateral and symmetrical, with increased skin temperature and redness, occurring at warm ambient temperatures. These evaluations are for the disease as a whole, regardless of the number of extremities involved.  7120 Varicose veins:  With the following findings attributed to the effects of varicose veins: Massive board-like edema with constant pain at rest  Persistent edema or subcutaneous induration, stasis pigmentation or eczema, and persistent ulceration  Persistent edema and stasis pigmentation or eczema, with or without intermittent ulcer-	100
combine (under § 4.25), using the bilateral factor (§ 4.26), if applicable.		ation Persistent edema, incompletely relieved by	40
7117 Raynaud's syndrome:  With two or more digital ulcers plus autoamputation of one or more digits and history of characteristic attacks	100	elevation of extremity, with or without be- ginning stasis pigmentation or eczema Intermittent edema of extremity or aching and fatique in leg after prolonged standing	20
With two or more digital ulcers and history of characteristic attacks	60	or walking, with symptoms relieved by elevation of extremity or compression ho-	10
Characteristic attacks occurring at least daily	40	siery Asymptomatic palpable or visible varicose veins	0
times a week	10	Note: These evaluations are for involvement of a single extremity. If more than one extremity is involved, evaluate each extremity separately and combine (under §4.25), using the bilateral factor (§4.26), if applicable.  7121 Post-phlebitic syndrome of any etiology: With the following findings attributed to venous disease:  Massive board-like edema with constant pain at rest	100
Attacks without laryngeal involvement last- ing one to seven days or longer and oc- curring more than eight times a year, or; attacks with laryngeal involvement of any		eczema, and persistent ulcera- tion Persistent edema and stasis pig-	60
duration occurring more than twice a year Attacks without laryngeal involvement last- ing one to seven days and occurring five to eight times a year, or; attacks with la-	40	mentation or eczema, with or without intermittent ulceration Persistent edema, incompletely re- lieved by elevation of extremity, with or without beginning stasis	40
ryngeal involvement of any duration oc- curring once or twice a year	20	pigmentation or eczema	20
7119 Erythromelalgia: Characteristic attacks that occur more than once a day, last an average of more than two hours each, respond poorly to treatment, and that restrict most routine daily		vation of extremity or compression hosiery  Asymptomatic palpable or visible varicose veins	10 0
activities	100	NOTE: These evaluations are for involvement of a single extremity. If more than one extremity is involved, evaluate each extremity separately and combine (under §4.25), using the bilateral factor (§4.26), if applicable.	
routine daily activities	60	7122 Cold injury residuals:	
Characteristic attacks that occur daily or more often but that respond to treatment Characteristic attacks that occur less than daily but at least three times a week and	30		
daily but at least three times a week and that respond to treatment	10		

#### DISEASES OF THE HEART—Continued

With the following in affected parts:	
Arthralgia or other pain, numbness,	

or cold sensitivity plus two or more of the following: tissue loss, nail abnormalities, color changes, locally impaired sensation, hyperhidrosis, X-ray abnormalities (osteoporosis, subarticular punched out lesions, or osteoarthritis)

Rat-

ing

Arthralgia or other pain, numbness, or cold sensitivity plus tissue loss, nail abnormalities, color changes, locally impaired sensation, hyperhidrosis, or X-ray abnormalities (osteoporosis, subarticular punched out lesions, or osteoarthritis)

Arthralgia or other pain, numbness, or cold sensitivity .....

NOTE (1): Separately evaluate amputations of fingers or toes, and complications such as squamous cell carcinoma at the site of a cold injury scar or peripheral neuropathy, under other diagnostic codes. Separately evaluate other disabilities that have been diagnosed as the residual effects of cold injury, such as Raynaud's phenomenon, muscle atrophy, etc., unless they are used to support an evaluation under diagnostic code 7122.

NOTE (2): Evaluate each affected part (e.g., hand, foot, ear, nose) separately and combine the ratings in accordance with §§ 4.25 and 4.26.

7123 Soft tissue sarcoma (of vascular origin) ......

NOTE: A rating of 100 percent shall continue beyond the cessation of any surgical, X-ray, antineoplastic chemotherapy or other therapeutic procedure. Six months after discontinuance of such treatment, the appropriate disability rating shall be determined by mandatory VA examination. Any change in evaluation based upon that or any subsequent examination shall be subject to the provisions of § 3.105(e) of this chapter. If there has been no local recurrence or metastasis, rate on residuals.

(Authority: 38 U.S.C. 1155)

[62 FR 65219, Dec. 11, 1997, as amended at 63 FR 37779, July 14, 1998; 71 FR52460, Sept. 6, 2006]

### THE DIGESTIVE SYSTEM

#### § 4.110 Ulcers.

Experience has shown that the term "peptic ulcer" is not sufficiently specific for rating purposes. Manifest differences in ulcers of the stomach or duodenum in comparison with those at an anastomotic stoma are sufficiently recognized as to warrant two separate graduated descriptions. In evaluating the ulcer, care should be taken that the findings adequately identify the particular location.

#### §4.111 Postgastrectomy syndromes.

There are various postgastrectomy symptoms which may occur following anastomotic operations of the stomach. When present, those occurring during or immediately after eating and known as the "dumping syndrome" are characterized by gastrointestinal complaints and generalized symptoms simulating hypoglycemia; those occurring from 1 to 3 hours after eating usually present definite manifestations of hypoglycemia.

#### § 4.112 Weight loss.

For purposes of evaluating conditions in §4.114, the term "substantial weight loss" means a loss of greater than 20 percent of the individual's baseline weight, sustained for three months or longer; and the term "minor weight loss" means a weight loss of 10 to 20 percent of the individual's baseline weight, sustained for three months or longer. The term "inability to gain weight" means that there has been substantial weight loss with inability to regain it despite appropriate therapy. "Baseline weight" means the average weight for the two-year-period preceding onset of the disease.

(Authority: 38 U.S.C. 1155) [66 FR 29488, May 31, 2001]

# § 4.113 Coexisting abdominal conditions.

There are diseases of the digestive system, particularly within the abdomen, which, while differing in the site of pathology, produce a common disability picture characterized in the main by varying degrees of abdominal distress or pain, anemia and disturbances in nutrition. Consequently, certain coexisting diseases in this area, as indicated in the instruction under the title "Diseases of the Digestive System," do not lend themselves to distinct and separate disability evaluations without violating the fundarelating mental principle pyramiding as outlined in §4.14.

# §4.114 Schedule of ratings—digestive system.

Ratings under diagnostic codes 7301 to 7329, inclusive, 7331, 7342, and 7345 to 7348 inclusive will not be combined